



Receipt IFW

PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 6

Application Number	10/510,291
Filing Date	October 6, 2004
First Named Inventor	Yukihiro Tanizoe, et al.
Art Unit	2621
Examiner Name	To Be Assigned
Attorney Docket No.	MTS-3529US

### ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment/Reply
  - ☐ After Final
  - ☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/  
Incomplete Application
  - ☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a  
Provisional Application
- ☐ Power of Attorney, Revocation,  
Change of Correspondence  
Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) \_\_\_\_\_
  - ☐ Landscape Table on CD

- ☐ After Allowance Communication  
to TC
- ☐ Appeal Communication to Board  
of Appeals and Interferences
- ☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply  
Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please  
identify below): Request for  
Corrected Filing Receipt; Copy  
of Filing Receipt; Copy of Pages  
1-2 of Preliminary Amendment;  
Return Receipt Postcard

Remarks:

### SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature			
Printed Name	Daniel N. Calder		
Date	November 3, 2005	Registration No.	27,424

### CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or Printed Name	Donna M. Wellings	Date	November 3, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



MTS-3529US

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yukihiro Tanizoe, et al.

Serial No.: 10/510,291

Group No.: 2621

Filed: October 6, 2004

Examiner: To Be Assigned

For: IMAGE SIGNAL PROCESSING APPARATUS, IMAGE SIGNAL PROCESSING  
CIRCUIT, IMAGE SIGNAL PROCESSING METHOD, PROGRAM, AND  
RECORDING MEDIUM (as amended)

**Filing Receipt Corrections**  
**Office of Initial Patent Examination**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**REQUEST FOR CORRECTED FILING RECEIPT**

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data:

☒ Incorrectly entered *and/or* ☐ omitted

*Error in*

1. ☐ Applicant's name
2. ☐ Applicant's address
3. ☒ Title (as evidenced in the Preliminary Amendment filed October 6, 2004)
4. ☐ Filing Date

*Correct data*

- 1.
- 2.
3. IMAGE SIGNAL PROCESSING  
APPARATUS, IMAGE SIGNAL  
PROCESSING CIRCUIT, IMAGE SIGNAL  
PROCESSING METHOD, PROGRAM, AND  
RECORDING MEDIUM
- 4.

3. No fee is due.

RatnerPrestia  
P. O. Box 980  
Valley Forge, PA 19482-0980  
(610) 407-0700

Respectfully submitted,

Daniel N. Calder

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Filing Receipt Corrections, Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: November 3, 2005

  
Donna M. Wellings



MTS-3529US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: To Be Assigned  
Applicant: Yukihiro Tanizoe, et al.  
Filed: Herewith  
Title: IMAGE SIGNAL PROCESSING APPARATUS, IMAGE SIGNAL PROCESSING  
CIRCUIT, IMAGE SIGNAL PROCESSING METHOD, PROGRAM AND  
RECORDING MEDIUM (AS AMENDED)  
TC/A.U.: To Be Assigned  
Examiner: To Be Assigned  
Confirmation No.: To Be Assigned  
Docket No.: MTS-3529US

**PRELIMINARY AMENDMENT**

COPY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

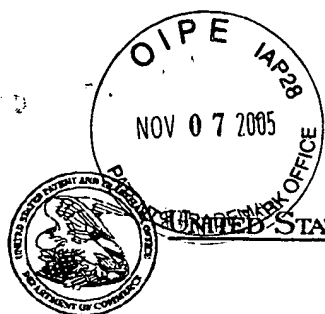
- ☒ **Amendments to the Title** begin on page **2** of this paper.
- ☒ **Amendments to the Specification** begin on page **3** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **10** of this paper.
- ☐ **Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet(s).
- ☒ **Amendments to the Abstract** are on page **14** of this paper. A clean version of the Abstract is on page **16** of this paper.
- ☐ **Remarks/Arguments** begin on page \_\_\_\_\_ of this paper.
- ☒ **Please enter the enclosed Article 19 Amendment.**

**Amendments to the Title:**

Please replace the title with the following:

| IMAGE SIGNAL PROCESSING ~~DEVICE~~APPARATUS, IMAGE SIGNAL PROCESSING CIRCUIT,  
IMAGE SIGNAL PROCESSING METHOD, PROGRAM, AND RECORDING MEDIUM

COPY

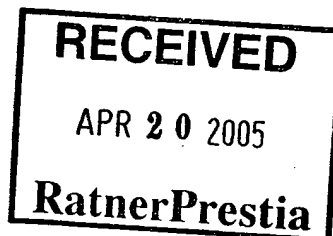


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/510,291	10/06/2004	2621	950	MTS-3529US	16	13	3

23122  
 RATNERPRESTIA  
 P O BOX 980  
 VALLEY FORGE, PA 19482-0980



CONFIRMATION NO. 6477

## FILING RECEIPT



\*OC000000015750016\*

Date Mailed: 04/15/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Yukihiro Tanizoe, Osaka, JAPAN;  
 Yasutoshi Yamamoto, Osaka, JAPAN;

## Assignment For Published Patent Application

Matsushita Electric Industrial Co., Ltd, Osaka, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23122.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/05596 05/02/2003

## Foreign Applications

JAPAN 2002-132683 05/08/2002  
 JAPAN 2002-294490 10/08/2002

Projected Publication Date: 07/21/2005

Non-Publication Request: No

Early Publication Request: No

Title

COPY

Image signal processing device, image signal processing circuit, image signal processing program, and recording medium

**Preliminary Class**

382

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

COPY

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).